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**PATENT**  
Attorney Docket No. 13880-703

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER**

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing is ☒ an original patent application or, ☐ a continuation-in-part  
patent application, by (Inventors) James E. Herlinger, David K. Studley, and Jerry W. Zimmer,  
for IMPROVED REACTOR HAVING AN ADJUSTABLE FORCE REGULATOR FOR  
HEATING FILAMENTS

Also enclosed are:

- ☒ 3 sheet(s) of ☐ formal ☒ informal drawing(s);
- ☐ a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 in  
☐ a separate document ☐ the declaration;
- ☐ a certified copy of the priority document;
- ☐ an Associate Power of Attorney;
- ☐      verified statement(s) claiming small entity status; and
- ☒ an Assignment document and form PTO-1595.

The declaration of the inventors ☒ also is enclosed ☐ will follow. (signed)

The fee has been calculated as follows:

CLAIMS					
	NO. OF CLAIMS	45	EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$750.00
Total Claims	45	MINUS 20 =	25	\$22.00=	550.00
Independent Claims	4	MINUS 3 =	1	\$78.00=	78.00
If multiple dependent claims are presented, add \$250.00					
Total Application Fee					1378.00
If verified statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Recording Fee of \$40.00 if Assignment document is enclosed					40.00
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$1418.00</b>

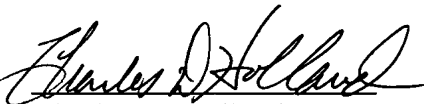
☐ A check in the amount of \$\_\_\_ is enclosed.

☒ Charge \$ 1418.00 to Deposit Account No. 23-2415.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 23-2415 (**Our Docket No. 13880-703**). A duplicate of this paper is enclosed.

Respectfully submitted,

WILSON, SONSINI, GOODRICH & ROSATI

By   
Charles D. Holland  
Registration No. 35,196

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Date: December 20, 1995